

View Online at <https://aerobasegroup.com/nsn/5310-00-894-3638>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.330 inches

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 0.154 inches and 0.188 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

0.015 inches

**Width Across Flats:**

Between 0.243 inches and 0.252 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unf

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.190 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Fluorescent penetrant inspect

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response

**Surface Treatment:**

Passivate

**Test Data Document:**

81349-mil-n-25027 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0